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Ref. No.:  
923-06070853

## Overview and Technical Data:

# DORST - TPA 30 HS Hydraulic Powder Press

## DORST

Second Hand Dorst Presses for sale & buy | Asset-Trade  
Year of Build:  
Jan 2008

## Description:

## Used DORST TPA30HS Hydraulic Powder Press

The press is used to produce aluminium oxide and zirconium oxide parts.

Operating 11.037 Hrs

### Technical Data DORST TPA 30 HS

- Pressing force:300 kN
- Upper ram travel:180 mm
- Max. Fill height:130 mm
- Core rod travel:130 mm
- with 10mm fill height = 20 Strokes/min
- with 25 mm fill height = 10 Strokes/min

### Safety:

- Satey Distance 230 mm
- Stopping Time 140 ms
- Measuring Point after U.D.C / starting point 30 mm
- Top ram Vmax 160 mm

### Power:

- voltage 400 V / 50 Hz
- main drive motor 22 kW
- total power requirement 30 kW
- Dimensions of the machine ca. 3,3 x 1,6 x 3,5 m

Positioning accuracy

- Upper ram and die:0,002 mm
- Core rod:0,01 mm
- Filler drive:0,1 mm

The press is still in operation but needs a service because it presses inconsistently.

The Dorst service/repair quotation to replace all valves are 32.000 EURO, but the machine needs to be opened to see which valve(s) needs to be replacement. so the repair price will be less.

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### Highlights

- Short set-up times
- Precisely closed-loop controlled hold-down force
- Zero backlash guiding systems
- Programming with IPG
- Low energy consumption

### Characteristics

- Die plate stationary (ejection method)
- Max. number of upper levels: 2
- Max. number of lower levels: 2
- Use of quick clamping systems
- Tool change in the machine

### Technical Data:

### Technical Data:

Control:

[CNC](#)

Machine Hours:

11037

### Dimensions and Weight:

Height:

3.500 mm

Length:

3.300 mm

Width:

1.600 mm

Weight:

9.000 kg

### Buyer Information:

Condition:

[Very good condition](#)

Available:

[Sold](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

Buyers Premium:

[16 %](#)

Location:

Germany

## Images:

Second Hand DORST TPA 30HS Powder Press for Sale | Asset-Trade

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Second Hand DORST TPA 30HS Powder Press for Sale | Asset-Trade

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